

DWA_04.3 Knowledge Check_DWA4

1. Select three rules from the Airbnb Style Guide that you find **useful** and explain why.

- Use property object shorthand which is used to because it is shorter and descriptive. It looks like

```
const x = 2
```

```
const obj = {  
  x,
```

```
}
```

- Use a spread (...rest) to copy an array, i understand that ... allows you to take the whole array which is efficient, for example:

```
const p = [1, 2, 3]
```

```
let y = [...p]
```

- Use single line quotes this allows you to keep consistency on when you use which quotation for example `` should only be used when using interpolation or creating new lines

2. Select three rules from the Airbnb Style Guide that you find **confusing** and explain why.

- Never a name a function parameter arguments, I don't understand what the arguments object that is given to every function scope will be replaced by the parameter arguments
- Use object destructuring when accessing and using multiple properties of an object. What I don't understand is what happens if all of this is done in a function . would it not be acceptable for instance to:

```
const x = (props) =>{
```

```
  const name = props.name
```

```
    const age = props.age  
    // instead of const {name, age} = props  
  }
```

I understand that the latter is more efficient, however I don't see a problem with the former.

-Only quote properties that are invalid identifiers. I understand the why but not the necessity of it since I can't comprehend what the consequences are for doing 'foo':

123,

Instead of foo: 123
